

Title (en)

METHOD FOR TESTING A VERSION OF A SOFTWARE PRODUCT TO BE EXECUTED OR INSTALLED ON A FIRST DEVICE

Title (de)

VERFAHREN ZUM PRÜFEN EINER AUF EINER ERSTEN EINRICHTUNG AUSZUFÜHRENDEN ODER ZU INSTALLIERENDEN VERSION EINES SOFTWAREPRODUKTES

Title (fr)

PROCÉDÉ DE VÉRIFICATION D'UNE VERSION D'UN LOGICIEL À INSTALLER OU À EXÉCUTER SUR UN PREMIER DISPOSITIF

Publication

EP 2191407 A2 20100602 (DE)

Application

EP 08774124 A 20080618

Priority

- EP 2008057674 W 20080618
- DE 102007039602 A 20070822

Abstract (en)

[origin: WO2009024373A2] The invention relates to a method for testing a version of a software product to be executed or installed on a first device, comprising the following steps: receiving the version of the software product and a digital signature associated with the software product generated by means of a private key; receiving a certificate comprising at least the public key associated with the private key and an indication of the period of validity of the public key; checking a validity of the public key as a function of the period of validity indicated in order to provide a validity test result; checking a validity of the received digital signature in order to provide an integrity test result; determining a validity of the received version of the software product as a function of the validity test result provided; and determining an integrity of the received version of the software product as a function of the integrity test result provided.

IPC 8 full level

G06F 21/51 (2013.01); **G06F 21/57** (2013.01)

CPC (source: EP)

G06F 21/51 (2013.01); **G06F 21/57** (2013.01); **G06F 21/572** (2013.01); **G06F 2221/2101** (2013.01); **G06F 2221/2137** (2013.01); **G06F 2221/2151** (2013.01)

Citation (search report)

See references of WO 2009024373A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007039602 A1 20090226; EP 2191407 A2 20100602; WO 2009024373 A2 20090226; WO 2009024373 A3 20090702

DOCDB simple family (application)

DE 102007039602 A 20070822; EP 08774124 A 20080618; EP 2008057674 W 20080618